

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 – 19 (allowed)

Claim 20 (original): An automatic animal grooming, feeding and litterbox apparatus comprising:

- an enclosure;
- a source of food disposed in said enclosure;
- a portal formed in said enclosure;
- a grooming brush means disposed between said portal and said source of food.

Claim 21 (original): The apparatus of Claim 20 further comprising:

- a first level in said enclosure;
- a second level in said enclosure;
- ramp means disposed leading from said first level to said second level.

Claim 22 (original): The apparatus of Claim 20 in which said enclosure comprises:

- a solid wall panel;
- a mesh wall panel; and

said accordion wall panel.

Claim 23 (original): The apparatus of Claim 22 in which said solid wall panel, said mesh wall panel, and said accordion wall panel are each removable from said enclosure.

Claim 24 (original): The apparatus of Claim 20 further comprising a maze disposed between said portal and said food source with said grooming brush means disposed in said maze.

Claim 25 (original): The apparatus of Claim 24 in which said maze is adjustable.

Claim 26 (original): The apparatus of Claim 21 in which said ramp means further comprises nail grooming means.

Claim 27 (original): The apparatus of Claim 26 in which said nail grooming means comprises:

an abrasive layer; and

a flexible mesh layer disposed spaced away from said abrasive layer.

Claim 28 (original): The apparatus of Claim 20 in which said grooming brush means further comprises:

a grooming brush and an elastic support supporting said grooming brush.

Claim 29 (original): The apparatus of Claim 20 in which said grooming brush means comprises:

a grooming brush comprising a plurality of hollow bristles.

Claim 30 (original): The apparatus of Claim 29 in which said hollow bristles further comprise a plurality of barbs.

Claim 31 (original): The apparatus of Claim 29 further comprising:
a powder storage means;
air delivery means communicating with said powder storage means and said plurality of hollow bristles for delivery of powder from said powder storage means through said hollow bristles.

Claim 32 (original): The apparatus of Claim 20 in which said grooming brush means comprises a plurality of curved bristles.

Claim 33 (original): The apparatus of Claim 20 further comprising litterbox means mounted in said enclosure.

Claim 34 (original): The apparatus of Claim 20 further comprising air conditioning means mounted in said enclosure.

Claim 35 (original): The apparatus of Claim 34 in which said air conditioning means comprises humidifier and temperature control means.

Claim 36 (original): The apparatus of Claim 34 in which said air conditioning means comprises vaporizer means.

Claim 37 (original): The apparatus of Claim 34 in which said air conditioning means comprises a pair of spaced apart conductive plates and electrostatic generator means connected to said conductive plates.

Claim 38 (original): The apparatus of Claim 34 further comprising:

sensor means; and

control means disposed in said enclosure for sensing the position of an animal in said enclosure and operating said air conditioning means.

Claim 39 (original): The apparatus of Claim 22 comprising:

a second enclosure; and

connector means for connecting said enclosure to said second enclosure to form a combined enclosure.

Claim 40 (original): The apparatus of Claim 20 in which said enclosure comprises an upper grid plate and a lower grid plate.

Claim 41 (original): The apparatus of Claim 20 further comprising:

open container means mounted in said enclosure; and

clay material disposed in said open container means.

Claim 42 (original): The apparatus of Claim 20 further comprising:

a portal closure with said portal closure comprising a pair of flexible panels; and

a magnetic closure removably connecting said flexible panels.

Claim 43 (original): The apparatus of Claim 20 in which said grooming brush means further comprises shedder means mounted in said grooming brush means.

Claim 44 (original): The apparatus of Claim 20 further comprising:

sonic generator means for generating sonic energy with said sonic generator means mounted on said enclosure for dissuading an animal from entering selected areas of said enclosure.

Claim 45 (original): The apparatus of Claim 20 in which said grooming brush means comprising:

a plurality of brushes disposed forming an aperture.

Claim 46 (original): The apparatus of Claim 20 in which said grooming brush means comprises a plurality of brushes disposed forming an adjustable aperture.

Claim 47 (original): The apparatus of Claim 20 further comprising at least one brush support frame.

Claim 48 (original): The apparatus of Claim 20 further comprising a pair of brush support plates with each plate defining an aperture and with said pair of brush support plates defining a common aperture.

Claim 49 (original): The apparatus of Claim 20 in which said brush grooming means comprises:

a slotted flexible brush plate having a front and a rear;

a pair of solid plates each having an aperture with said solid plates mounted one in front and one in the rear of said slotted flexible brush plate.

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Claim 50 (original): The apparatus of Claim 20 further comprising a plurality of electrical outlets disposed in said enclosure for powering equipment connected to said electrical outlets.